

IPW ✓



S/N 10/713,236

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ravi Prasher

Examiner: Boris Leo

Shervinsky

Serial No.: 10/713,236

Group Art Unit: 2835

Filed: November 13, 2003

Docket No.: 884.C47US1

Title: MICROPIN HEAT EXCHANGER

Assignee: Intel Corporation

Customer No: 21186

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

This responds to the Office Action mailed on January 4, 2005. Please amend the above-identified patent application as follows.

03/02/2005 WASFAW1 00000042 10713236

01 FC:1202 250.00 OP  
02 FC:1201 200.00 OP



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Navi Prasher

Title: MICROPIN HEAT EXCHANGER

Docket No.: 884.C47US1

Filed: November 13, 2003

Examiner: Boris Leo Chervinsky

Serial No.: 10/713,236

Due Date: April 4, 2005

Group Art Unit: 2835

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ A return postcard.
- ☒ An Amendment and Response (15 Pages).
- ☒ A Communication Concerning Related Applications (1 pg.).
- ☒ A check in the amount of \$450.00 to cover the fee for additional claims as calculated below.

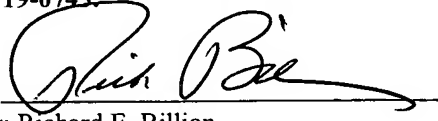
If an additional fee is required due to changes to the claims, the fee has been calculated as follows:

| CLAIMS AS AMENDED                       |  |   |  |                         |            |          |
|---|--|---|--|-------------------------|------------|----------|
|   | (1)<br>Claims<br>Remaining<br>After<br>Amendment |   | (2)<br>Highest<br>Number<br>Previously<br>Paid For | (3)<br>Present<br>Extra | Rate       | Fee      |
| TOTAL CLAIMS                            | 42   | - | 37   | 5                       | x 50.00 =  | \$250.00 |
| INDEPENDENT CLAIMS                      | 5  | - | 4  | 1                       | x 200.00 = | \$200.00 |
| [ ] MULTIPLE DEPENDENT CLAIMS PRESENTED |  |   |  |                         |            | \$0.00   |
| TOTAL                                   |  |   |  |                         |            | \$450.00 |

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

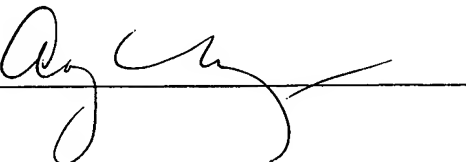
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

By:   
Atty: Richard E. Billion  
Reg. No. 32,836

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 23rd day of February, 2005.

Amy Moriarty  
Name

  
Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)